#### APPLICATION DATA SHEET

#### Electronic Version v14

# Stylesheet Version v14.0

Title of Invention

Data Transmission Element for Downhole Drilling Components

Application Type: regular, utility
Attorney Docket Number: 66.0003-1.2

Correspondence address:

Customer Number: 26932



### Continuing Data:

This is a Continuation-in-part of US application number 10/604,812, filed 2003-08-19, now Pending.

US application number 10/604,812, filed 2003-08-19 is a Continuation of US application number 09/816,766, filed 2001-03-23, now Pending.

US application number 09/816,766, filed 2001-03-23 is a Continuation-in-part of US application number 09/619,084, filed 2000-07-19, now Abandoned.

#### Inventors Information:

## Inventor 1:

Applicant Authority Type: Inventor

Citizenship: US
Name prefix: Mr.
Given Name: David
Middle Name: R.
Family Name: Hall

Residence:

City of Residence: Provo
State of Residence: UT
Country of Residence: US

Address-1 of Mailing Address: 738 East 2680 North

Address-2 of Mailing Address:

City of Mailing Address: Provo
State of Mailing Address: UT
Postal Code of Mailing Address: 84604

Country of Mailing Address:	US
Phone:	
Fax:	
E-mail:	
Inventor 2:	
Applicant Authority Type:	Inventor
Citizenship:	US
Name prefix:	Mr.
Given Name:	H.
Middle Name:	Tracy
Family Name:	Hall
Name suffix:	Jr.
Residence:	
City of Residence:	Provo
State of Residence:	UT
Country of Residence:	US
Address-1 of Mailing Address:	9090 Meadow Dr.
Address-2 of Mailing Address:	
City of Mailing Address:	Provo
State of Mailing Address:	UT
Postal Code of Mailing Address:	84604
Country of Mailing Address:	US
Phone:	
Fax:	
E-mail:	
Inventor 3:	
Applicant Authority Type:	Inventor
Citizenship:	US
Name prefix:	Mr.
Given Name:	David
Middle Name:	S.
Family Name:	Pixton
Residence:	
City of Residence:	Lehi
State of Residence:	UT
Country of Residence:	US
Address-1 of Mailing Address:	1093 East 2250 North
Address-2 of Mailing Address:	
City of Mailing Address:	Lehi
State of Mailing Address:	UT

Postal Code of Mailing Address:	84043
Country of Mailing Address:	US
Phone:	
Fax:	
E-mail:	
Inventor 4:	
Applicant Authority Type:	Inventor
Citizenship:	US
Name prefix:	Mr.
Given Name:	Scott
Family Name:	Dahlgren
Residence:	Danigren
City of Residence:	Provo
State of Residence:	UT
Country of Residence:	US
•	
Address-1 of Mailing Address:	1298 East 580 South
Address-2 of Mailing Address:	Drave
City of Mailing Address:	Provo
State of Mailing Address:	UT
Postal Code of Mailing Address:	84604
Country of Mailing Address:	US
Phone:	
Fax:	
E-mail:	
Inventor 5:	
Applicant Authority Type:	Inventor
Citizenship:	US 
Name prefix:	Mr.
Given Name:	Joe -
Family Name:	Fox
Residence:	
City of Residence:	Spanish Fork
State of Residence:	UT
Country of Residence:	US
Address-1 of Mailing Address:	572 South 1750 East
Address-2 of Mailing Address:	
City of Mailing Address:	Spanish Fork
State of Mailing Address:	UT
Postal Code of Mailing Address:	84606
Country of Mailing Address:	US

Phone:			
Fax:			
E-mail:			

Attorney Information:

practitioner(s) at Customer Number:

26932



as our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Publication Information: Suggested Figure for Pub

Suggested Figure for Publication - 6

Suggested Classification -

Suggested Technology Center -

Total Number of Drawing Sheets - 5